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25X1C

PHOTOGRAPHIC INTERPRETATION REPORT



[REDACTED]

25X1A

[REDACTED]

MISSION 5521

29 JUNE 1966

NPIC/R-219/66

JULY 1966

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25X1C

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

PREFACE

This Mission Index (MI) lists the intelligence targets imaged on the photography of this mission.

Targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. Map base used for derivation of coordinates is the best available among these series: US Air Target Chart Series 200; AMS; ONC; or DIA JOG, 1:250,000.

The header line for each target contains, reading from left to right, the installation name, the geographic coordinates, the World Aeronautical Chart number, the Bombing Encyclopedia (BE) number, and the NPIC target number.

The COMOR target number, when available, appears between the installation name and coordinates.

Photo reference data includes all photo references and symbols denoting limiting conditions, photo interpretability, target coverage, and the mode.

Symbols for limiting conditions affecting photography are C (Clear), SC (Scattered Cloud Cover), HC (Heavy Cloud

Cover), H (Haze), CS (Cloud Shadow), S (Snow), O (Obliquity), SD (Semidarkness), GC (Ground Cover), CF (Camouflage), and GR (Ground Resolution).

Interpretability of the photography is categorized as G (Good), F (Fair), or P (Poor). Target coverage is denoted by the symbols T (Total) or PT (Partial). The mode of coverage is indicated by ST (Stereo), NS (Non-Stereo), or PS (Partial Stereo).

The word "new" preceding the photo reference data indicates that the target is either a newly identified installation or a known installation which is being reported for the first time by NPIC. The word "change" indicates that a major change is observed at a previously reported installation or analysis of current photography furnishes more precise information. The "new" and "change" targets and targets where order of battle can be identified will be described in Summary Reports.

For the convenience of the user, an index to all targets is included. Targets are arranged alphabetically within a country.

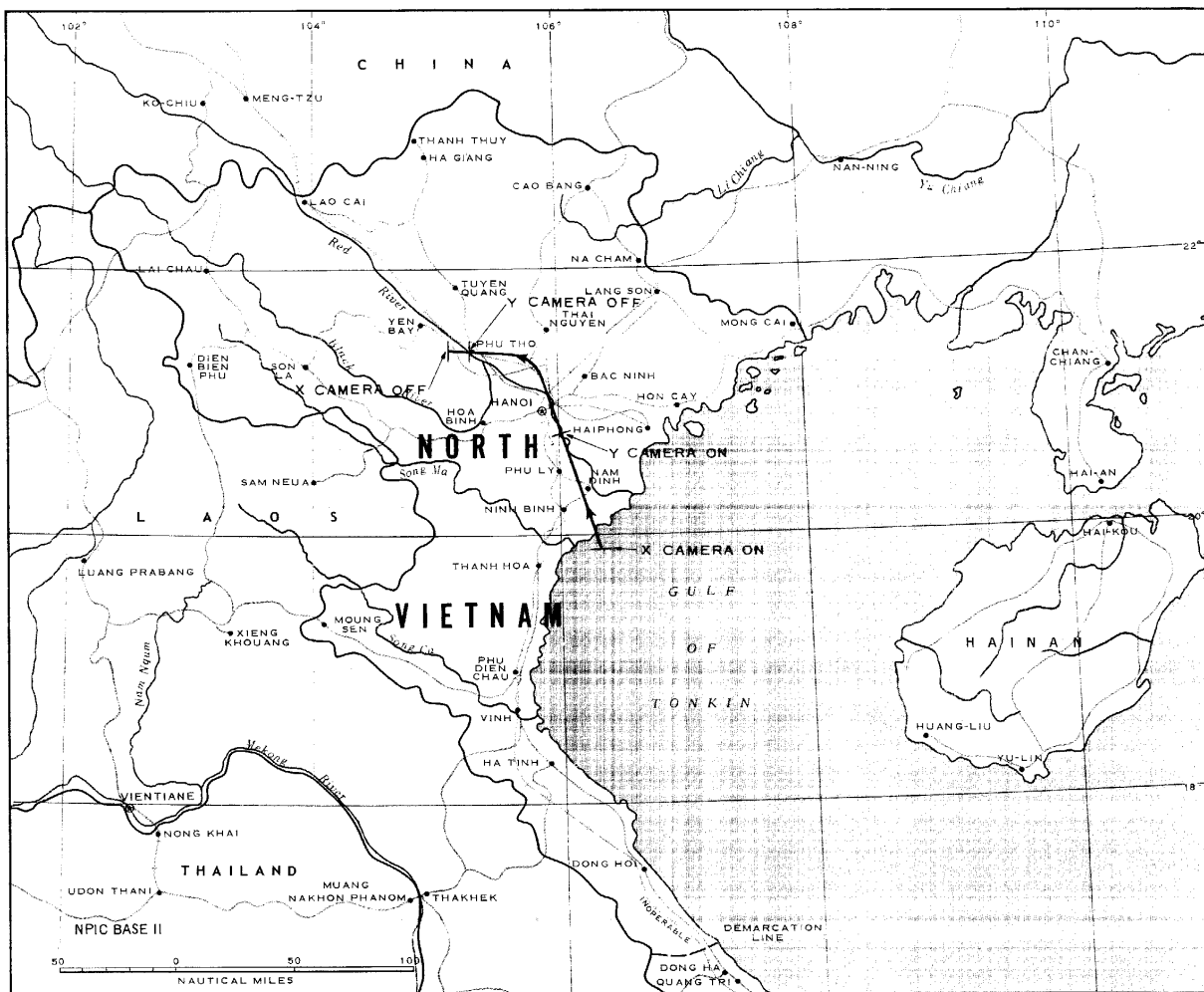
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NPIC/R-219/66

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APPROXIMATE TRACK OF MISSION 5521, 29 JUNE 1966.

NPIC L-1218 (7/66)

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R-219/66

| Target | Coordinates | WAC | Target Numbers | |
|--|-------------------------|------|----------------|-------|
| | | | BE | NPIC |
| -NORTH VIETNAM- | | | | |
| -- MISSILES -- | 25X1A | | 25X1A | |
| HA NOI SAM SITE A11-2 [REDACTED] 25X1D | [REDACTED] 2100N 10555E | 0616 | [REDACTED] | 114-I |
| HA NOI SAM SITE A10-2 [REDACTED] 25X1D | [REDACTED] 2101N 10558E | 0616 | [REDACTED] | 114-K |
| HA NOI SAM SITE D31-2 [REDACTED] 25X1D | [REDACTED] 2121N 10522E | 0616 | [REDACTED] | 378-A |
| HA NOI SAM SITE D31B-2 [REDACTED] 25X1D | [REDACTED] 2123N 10520E | 0616 | [REDACTED] | 378-C |
| HA NOI SAM SITE D31A-2 [REDACTED] 25X1D | [REDACTED] 2124N 10517E | 0616 | [REDACTED] | 378-B |
| -- AIR INSTALLATIONS -- | | | | |
| HANOI/GIA LAM AIRFIELD [REDACTED] 25X1D | [REDACTED] 2102N 10553E | 0616 | [REDACTED] | 114 |
| PHUC YEN AIRFIELD [REDACTED] 25X1D | [REDACTED] 2113N 10548E | 0616 | [REDACTED] | 326-C |
| PHU THO AIRFIELD [REDACTED] 25X1D | [REDACTED] 2123N 10512E | 0616 | [REDACTED] | 135-C |
| -- MILITARY INSTALLATIONS -- | | | | |
| HUNG YEN ARMY BARRACKS [REDACTED] 25X1D | [REDACTED] 2040N 10604E | 0616 | [REDACTED] | 362 |

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| Target | Coordinates | WAC | Target Numbers | |
|---|--------------|------|----------------|-------|
| | | | BE | NPIC |
| VINH YEN MILITARY COMPLEX CHANGE [REDACTED] 25X1D | 2120N 10537E | 0616 | 25X1A | 241-A |
| XOM BAI ARMY BARRACKS NE THACH SON [REDACTED] 25X1D | 2121N 10518E | 0616 | [REDACTED] | 233-A |
| DAO TU MILITARY CAMP [REDACTED] 25X1D | 2121N 10533E | 0616 | | 405 |
| HUU THU TRAINING SITE CHANGE [REDACTED] 25X1D | 2122N 10540E | 0616 | | 321-A |
| PHU THI PROBABLE MILITARY STORAGE AREA [REDACTED] 25X1D | 2100N 10558E | 0616 | 25X1A | 499 |
| HA NOI STORAGE DEPOT CO BI [REDACTED] 25X1D | 2102N 10555E | 0616 | [REDACTED] | 114-B |
| HA NOI ARMY SUPPLY DEPOT NNE CHANGE [REDACTED] 25X1D | 2104N 10553E | 0616 | | 114-D |
| NGUYEN KHE VEHICLE MAINTENANCE FACILITY [REDACTED] 25X1D | 2109N 10551E | 0616 | | 221-F |
| -- ELECTRONICS/COMMUNICATIONS -- | | | | |
| THUAN TON AIR WARNING RADAR FACILITY NEW [REDACTED] 25X1D | 2059N 10556E | 0616 | | 112-V |

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| Target | Coordinates | WAC | Target Numbers | |
|---|--------------|------|----------------|-------|
| | | | BE | NPIC |
| -- INDUSTRY -- | | | 25X1A | |
| PHU THO CHEMICAL FERTILIZER PLANT LAM THAO [REDACTED] 25X1D | 2120N 10517E | 0616 | [REDACTED] | 233 |
| -- BASIC SERVICES -- | | | | |
| HA NOI RR CAR REPAIR SHOPS GIA LAM [REDACTED] 25X1D | 2103N 10553E | 0616 | [REDACTED] | 114-C |
| RAIL BY-PASS HA NOI/PING HSIANG RAIL LINE NEW [REDACTED] 25X1D | 2104N 10555E | 0616 | | 114-L |
| NGUYEN KHE RAIL TRANSFER POINT [REDACTED] 25X1D | 2109N 10551E | 0616 | | 221-D |
| RAIL ACTIVITY NGUYEN KHE/THAI NGUYEN RAIL LINE NEW [REDACTED] 25X1D | 2113N 10552E | 0616 | | 413-A |
| HA NOI--PING HSIANG RR SEGMENT 3 [REDACTED] 25X1D | 2110N 10604E | 0616 | | 297-A |
| -- STORAGE -- | | | 25X1A | |
| NGUYEN KHE PETROLEUM PRODUCTS STORAGE [REDACTED] 25X1D | 2109N 10551E | 0616 | [REDACTED] | 221-E |
| PHUC YEN PET PRODUCTS STORAGE HO CHI MINH [REDACTED] 25X1D | 2116N 10550E | 0616 | | 326-E |

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